

PAX6 antibody

Cat. No. GTX79189

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IP
Reactivity	Human, Mouse, Rat, Sheep, Primate

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000
ICC/IF	1:50
IP	5 µg

Not tested in other applications.

Calculated MW 47 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 0.1% BSA
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide corresponding to residues C R(267) E E K L R N Q R R Q A S N T P S H I(285) of mouse PAX6.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

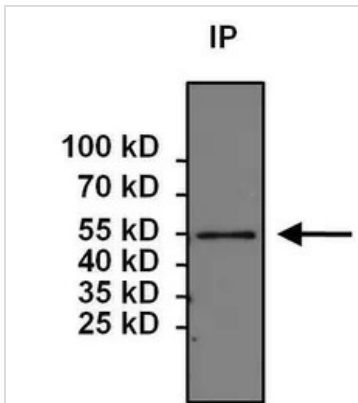
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



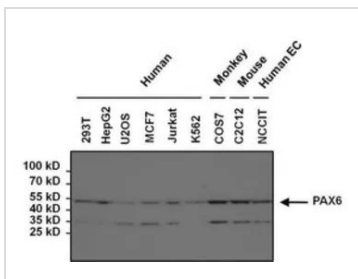
For full product information, images and publications, please visit our [website](#).

DATA IMAGES

GTX79189 IP Image

IP analysis of 293T cell lysates using GTX79189 PAX6 antibody.

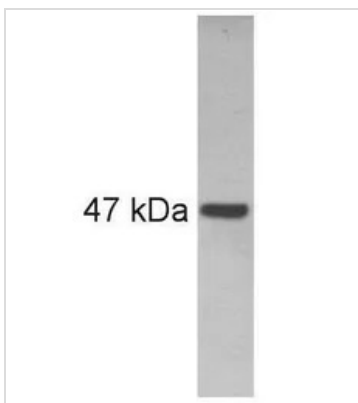
IP reaction : 5µg antibody / 500µg lysate

Dilution : 1:1000

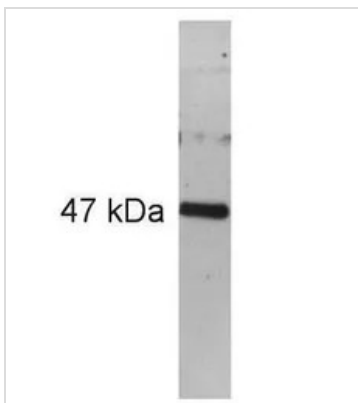

GTX79189 WB Image

WB analysis of 50 ug of various human, mouse and non-human primate whole cell lysates per well using GTX79189 PAX6 antibody.

Dilution : 1:1000


GTX79189 WB Image

WB analysis of rat whole eye extract using GTX79189 PAX6 antibody.


GTX79189 WB Image

WB analysis of ovine retinal extract using GTX79189 PAX6 antibody.



For full product information, images and publications, please visit our [website](https://www.genetex.com).